

BUILDING INSPECTOR

DISTINGUISHING FEATURES

The fundamental reason the Building Inspector exists is to perform skilled work in all phases of residential and commercial building inspections to secure compliance with municipal building codes in the Inspection Services Division of the Planning Systems Department. This classification is not supervisory. Work is performed under direct supervision by a Building Inspection Supervisor. Building Inspector is distinguished from Building Inspection Supervisor by the supervisory responsibilities of the latter.

ESSENTIAL FUNCTIONS

Inspects industrial, commercial, single family and multi-family dwellings, swimming pools, etc. to ensure compliance with municipal codes. Approves work conforming to regulations; detects code violations and re-inspects to determine compliance.

Performs specialized inspections at regular intervals to determine compliance with the municipal codes and makes thorough final inspections prior to issuance of Certificate of Occupancy.

Provides code interpretations and other essential information to contractors and the general public about building requirements and inspection procedures.

Relays inspection results to support staff.

Visually reviews plans to ensure construction is in compliance.

MINIMUM QUALIFICATIONS

Knowledge, Skills, and Abilities

Knowledge of:

Electrical *construction* methods

Ability to:

Read and interpret plans and specifications quickly and accurately, and compare them to work in progress

Detect inferior materials and identify life safety violations

Communicate verbally with contractors and the general public in non-technical terms

Keep basic records

Work outdoors in all types of weather conditions

Possess and maintain a valid AZ Drivers License

Work on a team and support team performance and access the strengths and weaknesses of each team member

Establish and maintain effective working relationships with co-workers, supervisors, contractors, and the general public

Attendance and punctuality are essential functions to this position.

Education & Experience

Any combination of five years experience in building construction, including attainment of journeyman level in either plumbing, electrical, mechanical, or building construction and a minimum of 1 year building inspection experience. A minimum of one ICBO certification is required in at least one of the 4 disciplines. Must possess a valid Arizona Driver's License with no major driving citations in the last 39 months.

